

=> s neural (4a) stem cell#  
L1 7170 NEURAL (4A) STEM CELL#

=> s l1 and CD49f  
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DUPLICATE PREFERENCE IS 'USPATFULL, PCTFULL'  
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n  
PROCESSING COMPLETED FOR L2  
L3 16 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)

=> d 1-16

L3 ANSWER 1 OF 16 USPATFULL on STN  
AN 2006:86126 USPATFULL  
TI Isolation and use of solid tumor stem cells  
IN Clarke, Michael F., Ann Arbor, MI, UNITED STATES  
Morrison, Sean J., Ann Arbor, MI, UNITED STATES  
Wicha, Max S., Ann Arbor, MI, UNITED STATES  
Al-Hajj, Muhammad, Ann Arbor, MI, UNITED STATES  
PA Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES  
(U.S. corporation)  
PI US 2006073125 A1 20060406  
AI US 2005-150524 A1 20050610 (11)  
RLI Division of Ser. No. US 2001-920517, filed on 1 Aug 2001, GRANTED, Pat.  
No. US 6984522  
PRAI US 2000-222794P 20000803 (60)  
US 2000-240317P 20001013 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 4136  
INCL INCLM: 424/093.210  
INCLS: 424/277.100; 435/366.000  
NCL NCLM: 424/093.210  
NCLS: 424/277.100; 435/366.000  
IC IPCI A61K0048-00 [I,A]; A61K0039-00 [I,A]; C12N0005-08 [I,A]

L3 ANSWER 2 OF 16 USPATFULL on STN  
AN 2006:60160 USPATFULL  
TI Isolation and use of solid tumor stem cells  
IN Clarke, Michael F., Ann Arbor, MI, UNITED STATES  
Morrison, Sean J., Ann Arbor, MI, UNITED STATES  
Wicha, Max S., Ann Arbor, MI, UNITED STATES  
Al-Hajj, Muhammad, Cambridge, MI, UNITED STATES  
PA Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES  
(U.S. corporation)  
PI US 2006051325 A1 20060309  
AI US 2005-150073 A1 20050610 (11)  
RLI Division of Ser. No. US 2001-920517, filed on 1 Aug 2001, GRANTED, Pat.  
No. US 6984522  
PRAI US 2000-222794P 20000803 (60)  
US 2000-240317P 20001013 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 4202  
INCL INCLM: 424/093.700  
INCLS: 435/374.000  
NCL NCLM: 424/093.700  
NCLS: 435/374.000  
IC IPCI C12N0005-08 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 16 USPATFULL on STN  
AN 2006:46920 USPATFULL  
TI Multi-lineage progenitor cells

4/17/06

IN Collins, Daniel P., Lino Lakes, MN, UNITED STATES  
Sprague, Stacey L., West Lakeland, MN, UNITED STATES  
Tigges, Barbara M., Hudson, WI, UNITED STATES  
PI US 2006040392 A1 20060223  
AI US 2005-208873 A1 20050822 (11)  
RLI Continuation-in-part of Ser. No. US 2005-110299, filed on 20 Apr 2005,  
PENDING  
PRAI US 2004-564687P 20040423 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 3184  
INCL INCLM: 435/455.000  
INCLS: 435/372.000  
NCL NCLM: 435/455.000  
NCLS: 435/372.000  
IC IPCI C12N0005-08 [I,A]; C12N0015-87 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 16 USPATFULL on STN  
AN 2006:21402 USPATFULL  
TI Molecular and functional profiling using a cellular microarray  
IN Soen, Yoav, Palo Alto, CA, UNITED STATES  
Chen, Daniel Shin-Yu, Burlingame, CA, UNITED STATES  
Brown, Patrick O., Palo Alto, CA, UNITED STATES  
Davis, Mark, Atherton, CA, UNITED STATES  
PA The Board of Trustees of the Leland Stanford Junior University (U.S.  
corporation)  
PI US 2006019235 A1 20060126  
AI US 2005-143339 A1 20050601 (11)  
RLI Continuation-in-part of Ser. No. US 2002-190425, filed on 2 Jul 2002,  
PENDING  
PRAI US 2001-303109P 20010702 (60)  
US 2004-577159P 20040604 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 1876  
INCL INCLM: 435/004.000  
NCL NCLM: 435/004.000  
IC IPCI C12Q0001-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 5 OF 16 USPATFULL on STN  
AN 2006:76463 USPATFULL  
TI Determination of cell viability and phenotype  
IN Zeigler, Francis C., Encinitas, CA, UNITED STATES  
PA Orion Biosolutions, Inc., Vista, CA, UNITED STATES (U.S. corporation)  
PI US 7018804 B1 20060328  
AI US 2005-75644 20050308 (11)  
PRAI US 2004-633115P 20041203 (60)  
DT Utility  
FS GRANTED  
LN.CNT 1166  
INCL INCLM: 435/007.100  
INCLS: 435/029.000; 435/040.500  
NCL NCLM: 435/007.100  
NCLS: 435/029.000; 435/040.500  
IC IPCI G01N0033-50 [I,A]

L3 ANSWER 6 OF 16 USPATFULL on STN  
AN 2005:118308 USPATFULL  
TI Therapeutic treatment methods 2  
IN Reading, Christopher L., San Diego, CA, UNITED STATES  
Ahlem, Clarence N., San Diego, CA, UNITED STATES  
Auci, Dominick L., San Diego, CA, UNITED STATES  
Dowding, Charles, San Diego, CA, UNITED STATES  
Frincke, James M., San Diego, CA, UNITED STATES  
Li, Mei, San Diego, CA, UNITED STATES  
Page, Theodore M., Carlsbad, CA, UNITED STATES

Stickney, Dwight R., Granite Bay, CA, UNITED STATES  
 Trauger, Richard J., Leucadia, CA, UNITED STATES  
 White, Steven K., San Diego, CA, UNITED STATES

PI US 2005101581 A1 20050512  
 AI US 2003-728400 A1 20031205 (10)  
 RLI Continuation-in-part of Ser. No. US 2003-651515, filed on 28 Aug 2003,  
 PENDING  
 PRAI US 2002-407146P 20020828 (60)  
 US 2002-408332P 20020904 (60)  
 US 2003-479257P 20030617 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 18638  
 INCL INCLM: 514/178.000  
 NCL NCLM: 514/178.000  
 IC [7]  
 ICM A61K031-57  
 IPCI A61K0031-57 [ICM,7]  
 IPCR A61K0031-56 [I,A]; A61K0031-56 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
 AN 2005113753 PCTFULL ED 20051206 EW 200548  
 TIEN PROSTATIC STEM CELLS, ISOLATION AND USES  
 TIFR CELLULES SOUCHES PROSTATIQUES, ISOLATION ET UTILISATIONS  
 IN WILSON, Elaine Lynette, c/o Dept. of Cell Biology, New York University  
 Medical Center, 550 First Avenue, New York, NY 10016, US [US, US];  
 BURGER, Patsy, 9 Spanish Steps, Ferguson Street, 7441 Bloubergstrand, ZA  
 [GB, ZA]  
 PA NEW YORK UNIVERSITY, 70 Washington Square South, New York, 35 10012, US  
 [US, US], for all designates States except US;  
 WILSON, Elaine Lynette, c/o Dept. of Cell Biology, New York University  
 Medical Center, 550 First Avenue, New York, NY 10016, US [US, US], for  
 US only;  
 BURGER, Patsy, 9 Spanish Steps, Ferguson Street, 7441 Bloubergstrand, ZA  
 [GB, ZA], for US only  
 AG BROWDY AND NEIMARK, P.L.L.C., 624 Ninth Street N.W. | Suite 300,  
 Washington, DC 20001-5303, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2005113753 A2 20051201  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
 CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
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 MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC  
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 SL TJ TR TT UA UG UZ YU  
 RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT  
 LU MC NL PL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 AI WO 2005-US16284 A 20050510  
 PRAI US 2004-60/570,811 20040514  
 ICM C12N005-08

L3 ANSWER 8 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
 AN 2005108981 PCTFULL ED 20051122 EW 200546  
 TIEN A METHOD OF CELL ISOLATION  
 TIFR PROCEDE D'ISOLEMENT DE CELLULES  
 IN LINDEMAN, Geoffrey, John, 12 Holroyd Street, Kew, Victoria 3101, AU [AU,  
 AU];  
 SHACKLETON, Mark, 16 Simpson Street, Yarraville, Victoria 3101, AU [AU,

AU];  
 VAILLANT, Francois, 50 Aberdeen Street, Geelong West, Victoria 3218, AU [FR, AU];  
 VISVADER, Jane, Ellen, 12 Holroyd Street, Kew, Victoria 3101, AU [AU, AU]

PA THE WALTER AND ELIZA HALL INSTITUTE OF MEDICAL RESEARCH, Royal Parade, Parkville, Victoria 3052, AU [AU, AU], for all designates States except US;  
 LINDEMAN, Geoffrey, John, 12 Holroyd Street, Kew, Victoria 3101, AU [AU, AU], for US only;  
 SHACKLETON, Mark, 16 Simpson Street, Yarraville, Victoria 3101, AU [AU, AU], for US only;  
 VAILLANT, Francois, 50 Aberdeen Street, Geelong West, Victoria 3218, AU [FR, AU], for US only;  
 VISVADER, Jane, Ellen, 12 Holroyd Street, Kew, Victoria 3101, AU [AU, AU], for US only

AG HUGHES, E, John, L, Davies Collison Cave, 1 Nicholson Street, Victoria, Melbourne 3000, AU

LAF English  
 LA English  
 DT Patent  
 PI WO 2005108981 A1 20051117  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

W-U: AE AL AM AT AZ BG BR BY BZ CN CO CR CZ DE DK EC EE EG ES FI GE HU JP KE KG KP KR KZ LS MD MX MZ NI PH PL PT RU SK SL TJ TR TT UA UG UZ YU

RW (ARIPO): BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
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 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

AI WO 2005-AU685 A 20050512  
 PRAI AU 2004-2004902525 20040512  
 ICM G01N033-50  
 ICS A61K035-55; C12N005-08

L3 ANSWER 9 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
 AN 2005054445 PCTFULL ED 20050622 EW 200524  
 TIEN A METHOD FOR ISOLATING A SELF-RENEWING, MULTIPOTENT SLOW-CYCLING CELL  
 TIFR PROCEDE POUR ISOLER UNE CELLULE A CYCLE LENT, PLURIPOTENTE, SE REGENERANT SPONTANEMENT

IN FUCHS, Elaine, 430 East 63rd Street, Apt. 12A, New York, NY 10021, US [US, US];  
 TUMBAR, Tudorita, 500 East 63rd Street, Apartment 22J, New York, NY 10021, US [RO, US];  
 BLANPAIN, Cedrick, 500 East 63 rd Street, Apartment 25k, New York, 10021, US [BE, US];  
 LOWRY, William, E., 450 East 63rd Street, Apartment 1G, New York, NY 10021, US [US, US]

PA THE ROCKFELLER UNIVERSITY, Office of Technology Transfer, 1230 York Avenue, New York, NY 10021-6399, US [US, US], for all designates States except US;  
 FUCHS, Elaine, 430 East 63rd Street, Apt. 12A, New York, NY 10021, US [US, US], for US only;  
 TUMBAR, Tudorita, 500 East 63rd Street, Apartment 22J, New York, NY 10021, US [RO, US], for US only;  
 BLANPAIN, Cedrick, 500 East 63 rd Street, Apartment 25k, New York, 10021, US [BE, US], for US only;  
 LOWRY, William, E., 450 East 63rd Street, Apartment 1G, New York, NY 10021, US [US, US], for US only

AG LICATA, Jane, Massey, Licata & Tyrrell PC, 66 E. Main Street, Marlton, NJ 08053, US

LAF English  
 LA English  
 DT Patent  
 PI WO 2005054445 A1 20050616  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR  
 CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID  
 IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG  
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 SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM  
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 FI GE HU JP KE KG KP KR KZ LS MD MX MZ NI PH PL PT RU SK  
 SL TJ TR TT UA UG UZ YU  
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU  
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 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 RW-U (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 AI WO 2004-US37925 A 20041112  
 PRAI US 2003-60/524,466 20031124  
 US 2004-60/604,450 20040825  
 ICM C12N005-00  
 ICS C12N005-02; C12N015-00; C12N015-09; C12N015-63; C12N015-70; C12N015-74;  
 C12N015-85; C12N015-87; A01K067-00; A01K067-03; A01K067-027

L3 ANSWER 10 OF 16 USPATFULL on STN  
 AN 2004:179017 USPATFULL  
 TI Therapeutic treatment methods  
 IN Reading, Christopher L., San Diego, CA, UNITED STATES  
 Ahlem, Clarence N., San Diego, CA, UNITED STATES  
 Auci, Dominick L., San Diego, CA, UNITED STATES  
 Dowding, Charles, San Diego, CA, UNITED STATES  
 Frincke, James M., San Diego, CA, UNITED STATES  
 Li, Mei, San Diego, CA, UNITED STATES  
 Page, Theodore M., Carlsbad, CA, UNITED STATES  
 Stickney, Dwight R., Granite Bay, CA, UNITED STATES  
 Trauger, Richard J., Leucadia, CA, UNITED STATES  
 White, Steven K., San Diego, CA, UNITED STATES  
 PI US 2004138187 A1 20040715  
 AI US 2003-651515 A1 20030828 (10)  
 PRAI US 2002-407146P 20020828 (60)  
 US 2002-408332P 20020904 (60)  
 US 2003-479257P 20030617 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 16128  
 INCL INCLM: 514/169.000  
 NCL NCLM: 514/169.000  
 IC [7]  
 ICM A61K031-56  
 IPCI A61K0031-56 [ICM,7]  
 IPCR A61K0031-56 [I,A]; A61K0031-56 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 16 USPATFULL on STN  
 AN 2004:178369 USPATFULL  
 TI Enriched central nervous system stem cell and progenitor cell  
 populations, and methods for identifying, isolating and enriching for  
 such populations  
 IN Uchida, Nobuko, Palo Alto, CA, UNITED STATES  
 Capela, Alexandra, Mountain View, CA, UNITED STATES  
 PI US 2004137535 A1 20040715  
 AI US 2003-649234 A1 20030827 (10)  
 PRAI US 2002-406546P 20020827 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2296

INCL INCLM: 435/007.200  
INCLS: 435/368.000  
NCL NCLM: 435/007.200  
NCLS: 435/368.000  
IC [7]  
ICM G01N033-53  
ICS G01N033-567; C12N005-08  
IPCI G01N0033-53 [ICM,7]; G01N0033-567 [ICS,7]; C12N0005-08 [ICS,7]  
IPCR C07K0016-18 [I,C]; C07K0016-28 [I,A]; C12N0005-06 [I,A];  
C12N0005-06 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 16 USPATFULL on STN  
AN 2004:50389 USPATFULL  
TI Isolation and use of solid tumor stem cells  
IN Clarke, Michael F., Ann Arbor, MI, UNITED STATES  
Morrison, Sean J., Ann Arbor, MI, UNITED STATES  
Wicha, Max S., Ann Arbor, MI, UNITED STATES  
Al-Hajj, Muhammad, Ann Arbor, MI, UNITED STATES  
PI US 2004037815 A1 20040226  
AI US 2003-343692 A1 20030825 (10)  
WO 2001-US24243 20010802

DT Utility  
FS APPLICATION

LN.CNT 5610

INCL INCLM: 424/093.210  
INCLS: 435/366.000  
NCL NCLM: 424/093.210  
NCLS: 435/366.000

IC [7]  
ICM A61K048-00  
ICS C12N005-08  
IPCI A61K0048-00 [ICM,7]; C12N0005-08 [ICS,7]  
IPCR C12N0005-06 [I,A]; C12N0005-06 [I,C]; G01N0033-50 [I,A];  
G01N0033-50 [I,C]; G01N0033-574 [I,A]; G01N0033-574 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
AN 2004020597 PCTFULL ED 20040316 EW 200411  
TIEN ENRICHED CENTRAL NERVOUS SYSTEM STEM CELL AND PROGENITOR CELL  
POPULATIONS, AND METHODS FOR IDENTIFYING, ISOLATING AND ENRICHING FOR  
SUCH POPULATIONS  
TIFR POPULATIONS ENRICHIES DE CELLULES SOUCHES ET PROGENITRICES DU SYSTEME  
NERVEUX CENTRAL, ET PROCEDES D'IDENTIFICATION, D'ISOLEMENT ET  
D'ENRICHISSEMENT DE TELLES POPULATIONS  
IN UCHIDA, Nobuko, StemCells, Inc., 3155 Porter Drive, Palo Alto, CA 94304,  
US [JP, US];  
CAPELA, Alexandra, StemCells, Inc., 3155 Porter Drive, Palo Alto, CA  
94304, US [US, US]  
PA STEMCELLS, INC., 3155 Porter Drive, Palo Alto, CA 94304, US [US, US],  
for all designates States except US;  
UCHIDA, Nobuko, StemCells, Inc., 3155 Porter Drive, Palo Alto, CA 94304,  
US [JP, US], for US only;  
CAPELA, Alexandra, StemCells, Inc., 3155 Porter Drive, Palo Alto, CA  
94304, US [US, US], for US only  
AG ELRIFI, Ivor, R., Mintz, Levin, Cohn, Ferris, Glovsky, and Popeo, P.C.,  
One Financial Center, Boston, MA 02111, US

LAF English

LA English

DT Patent

PI WO 2004020597 A2 20040311

DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL  
SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
 NL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 AI WO 2003-US27157 A 20030827  
 PRAI US 2002-60/406,546 20020827  
 ICM C12N

L3 ANSWER 14 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
 AN 2004019953 PCTFULL ED 20040316 EW 200411  
 TIEN THERAPEUTIC TREATMENT METHODS  
 TIFR PROCEDES DE TRAITEMENT THERAPEUTIQUE  
 IN READING, Christopher, P.O. Box 12511, San Diego, CA 92122, US [US, US];  
 AHLEM, Clarence, N., 8960 Montrose Way, San Diego, CA 92122, US [US,  
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 US];  
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 STICKNEY, Dwight, R., 5725 Ashby Lane, Granite Bay, CA 95746, US [US,  
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 PA WHITE, Steven, K., 13619 Calderon Road, San Diego, CA 92129, US [US, US]  
 HOLLIS-EDEN PHARMACEUTICALS, INC., Suite 400, 4435 Eastgate Mall, San  
 Diego, CA 92121, US [US, US], for all designates States except US;  
 READING, Christopher, P.O. Box 12511, San Diego, CA 92122, US [US, US],  
 for US only;  
 AHLEM, Clarence, N., 8960 Montrose Way, San Diego, CA 92122, US [US,  
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 AUCI, Dominick, L., 8775 Coste Verde Boulevard, Apartment 416, San  
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 DOWDING, Charles, 3724 Catamarca Drive, San Diego, CA 92124, US [GB,  
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 FRINCKE, James, P.O. Box 927420, San Diego, CA 92192, US [US, US], for  
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 LI, Mei, 11361 Ironwood Road, San Diego, CA 92131, US [CN, US], for US  
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 PAGE, Theodore, M., 1045 Lighthouse Road, Carlsbad, CA 93009, US [US,  
 US], for US only;  
 TRAUGER, Richard, J., 311 Sanford Road, Leucadia, CA 92024, US [US, US],  
 for US only;  
 STICKNEY, Dwight, R., 5725 Ashby Lane, Granite Bay, CA 95746, US [US,  
 US], for US only;  
 WHITE, Steven, K., 13619 Calderon Road, San Diego, CA 92129, US [US,  
 US], for US only  
 AG MUENCHAU, Daryl, Hollis-Eden Pharmaceuticals, Inc., Suite 400, 4435  
 Eastgate Mall, San Diego, CA 92121, US  
 LAF English  
 LA English  
 DT Patent  
 PI WO 2004019953 A1 20040311  
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
 NL PT RO SE SI SK TR  
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
 AI WO 2003-US27186 A 20030828  
 PRAI US 2002-60/407,146 20020828  
 US 2002-60/408,332 20020904  
 US 2003-60/479,257 20030617

ICM A61K031-56

L3 ANSWER 15 OF 16 USPATFULL on STN  
AN 2002:221424 USPATFULL  
TI Isolation and use of solid tumor stem cells  
IN Clarke, Michael F., Ann Arbor, MI, UNITED STATES  
Morrison, Sean J., Ann Arbor, MI, UNITED STATES  
Wicha, Max S., Ann Arbor, MI, UNITED STATES  
Al-Hajj, Muhammad, Ann Arbor, MI, UNITED STATES  
PA Regents of the University of Michigan, Ann Arbor, MI, UNITED STATES,  
48109-1280 (U.S. corporation)  
PI US 2002119565 A1 20020829  
US 6984522 B2 20060110  
AI US 2001-920517 A1 20010801 (9)  
PRAI US 2000-222794P 20000803 (60)  
US 2000-240317P 20001013 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 4837  
INCL INCLM: 435/366.000  
INCLS: 435/007.230  
NCL NCLM: 435/374.000; 435/366.000  
NCLS: 424/093.100; 424/093.200; 424/093.210; 435/325.000; 435/366.000;  
435/371.000; 435/455.000; 435/007.230  
IC [7]  
ICM G01N033-574  
ICS C12N005-08  
IPCI G01N0033-574 [ICM,7]; C12N0005-08 [ICS,7]  
IPCI-2 C12N0005-00 [I,A]; C12N0005-08 [I,A]; C12N0015-63 [I,A];  
A01N0065-00 [I,A]; A61K0048-00 [I,A]  
IPCR A01K0067-027 [I,A]; A01K0067-027 [I,C]; C12N0005-06 [I,A];  
C12N0005-06 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 16 PCTFULL COPYRIGHT 2006 Univentio on STN  
AN 2002012447 PCTFULL ED 20020711 EW 200207  
TIEN ISOLATION AND USE OF SOLID TUMOR STEM CELLS  
TIFR ISOLEMENT ET UTILISATION DE CELLULES SOUCHES DE TUMEURS SOLIDES  
IN CLARKE, Michael, F., 3377 Craig Road, Ann Arbor, MI 48103, US [US, US];  
MORRISON, Sean, J., 3513 Barton Farm, Ann Arbor, MI 48105, US [US, US];  
WICHA, Max, S., 2865 Parkridge Street, Ann Arbor, MI 48109, US [US, US];  
AL-HAJJ, Muhammad, 2035 Commere, Apt #316, Ann Arbor, MI 48103, US [US,  
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AL-HAJJ, Muhammad, 2035 Commere, Apt #316, Ann Arbor, MI 48103, US [US,  
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AG PRINCE, John, T., McDermott, Will & Emery, 28 State Street, Boston, MA  
02109, US  
LAF English  
LA English  
DT Patent  
PI WO 2002012447 A2 20020214  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG



=> s 11 (40a) CD49f  
L4 2 L1 (40A) CD49F

=> d 1-2

L4 ANSWER 1 OF 2 USPATFULL on STN  
AN 2004:178369 USPATFULL  
TI Enriched central nervous system stem cell and progenitor cell  
populations, and methods for identifying, isolating and enriching for  
such populations  
IN Uchida, Nobuko, Palo Alto, CA, UNITED STATES  
Capela, Alexandra, Mountain View, CA, UNITED STATES  
PI US 2004137535 A1 20040715  
AI US 2003-649234 A1 20030827 (10)  
PRAI US 2002-406546P 20020827 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2296  
INCL INCLM: 435/007.200  
INCLS: 435/368.000  
NCL NCLM: 435/007.200  
NCLS: 435/368.000  
IC [7]  
ICM G01N033-53  
ICS G01N033-567; C12N005-08  
IPCI G01N0033-53 [ICM,7]; G01N0033-567 [ICS,7]; C12N0005-08 [ICS,7]  
IPCR C07K0016-18 [I,C]; C07K0016-28 [I,A]; C12N0005-06 [I,A];  
C12N0005-06 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 2 OF 2 PCTFULL COPYRIGHT 2006 Univentio on STN  
AN 2004020597 PCTFULL ED 20040316 EW 200411  
TIEN ENRICHED CENTRAL NERVOUS SYSTEM STEM CELL AND PROGENITOR CELL  
POPULATIONS, AND METHODS FOR IDENTIFYING, ISOLATING AND ENRICHING FOR  
SUCH POPULATIONS  
TIFR POPULATIONS ENRICHIES DE CELLULES SOUCHES ET PROGENITRICES DU SYSTEME  
NERVEUX CENTRAL, ET PROCEDES D'IDENTIFICATION, D'ISOLEMENT ET  
D'ENRICHISSEMENT DE TELLES POPULATIONS  
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AG ELRIFI, Ivor, R., Mintz, Levin, Cohn, Ferris, Glovsky, and Popeo, P.C.,  
One Financial Center, Boston, MA 02111, US  
LAF English  
LA English  
DT Patent  
PI WO 2004020597 A2 20040311  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN  
MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL  
SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC  
NL PT RO SE SI SK TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
AI WO 2003-US27157 A 20030827  
PRAI US 2002-60/406,546 20020827

